

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Tomoo IJIMA, et al.**

Serial Number: **Not Yet Assigned**  
**(§371 of International Application PCT/JP04/06248)**

Filed: **November 9, 2005**

For: **FLEXIBLE CIRCUIT BOARD AND METHOD OF MANUFACTURING  
THE SAME, AND FLEXIBLE MULTI-LAYER WIRING CIRCUIT  
BOARD AND METHOD OF MANUFACTURING THE SAME**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 9, 2005

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AE-AH are cited in the international search report.

A copy of each of the references, except for the U.S. patent reference, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,  
ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP

  
Donald W. Hanson  
Attorney for Applicants  
Reg. No. 27,133

DWH/jaz  
Atty. Docket No. **050721**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



**23850**  
PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (6); International Search Report  
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

JC14 Rec'd PCT/PTO 09 NOV 2005

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. <b>050721</b>	Serial No. <b>New Application</b>
	Applicant(s): <b>Tomoo IJIMA, et al.</b>	
	Filing Date: <b>November 9, 2005</b>	Group Art Unit: <b>Not Yet Assigned</b>

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	6,528,874	T. Iijima	03/04/03		
_____	AB					
_____	AC					
_____	AD					

**FOREIGN PATENT DOCUMENTS**

Document No.	Date	Country	Translation (Yes or No)
_____ AE	2001-111189	04/20/01 Japan	No
_____ AF	9-199635	07/31/97 Japan	No
_____ AG	2002-305378	10/18/02 Japan	No
_____ AH	2003-23256	01/24/03 Japan	No
_____ AI	2002-43506	02/08/02 Japan	Yes-Abstract/Discussed in the specification
_____ AJ	2003-309368	10/31/03 Japan	Yes-Abstract/Discussed in the specification

**OTHER DOCUMENTS**

_____	AK	
_____	AL	
Examiner	/Steven Sawyer/	Date Considered 12/14/2009